



**DEPARTMENT OF FORESTRY AND FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL**

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I-3 CODE PROPOSAL TASK FORCE (2017) MEETING NOTES – JUNE 26, 2017

Attendees:

Tamara Clarke
Lorenzo Lopez
Lito Cataylo
Robert Oates
Kenneth Fitzpatrick
Hans Henneberque
Julian Cho
Rick Cortina
Richard Hoerner
Shaun Sen
Paul Menard
Erel Betser
Chuan Hua
Greg Granados
Andrew Thul

Spencer Meyer
Greg Andersen
Crystal Sujeski
Nanci Timmins
Sanjay Aggarwal
Jeff Maddox

(Apologies if others may have joined either on Skype or on the conference line that were missed in the attendees list)

AGENDA TOPICS

1. Welcome

Greg Andersen called the meeting to order at 1400 and welcomed everyone to the meeting. Members participating via teleconference were asked to email their contact information to either crystal.sujeski@fire.ca.gov or greg.andersen@fire.ca.gov.

2. Meeting Objective

Review the rulemaking cycle. The Office of the State Fire Marshal (OSFM) will be submitting their rulemaking package to the Building Standards Commission June 2018 for the 2019 code adoption cycle, which goes into effect January 2020.

Proposals for the 2019 California Building Code / Fire code will be developed by this taskforce. It is the goal of the kick-off meeting to identify issues that should be considered. This includes the items that were tabled from the Taskforce for the 2016 Intervening code cycle. Brainstorming and new issues will be discussed.

3. Issues that were discussed.

- **Idea for Subgroup 1 – Exiting thru a rec yard**
 - When using an interior Rec Yard as an accessory to a dedicated housing Pod, the occupant load assigned to the yard is equal to the dedicated housing pod and not considered cumulative for determining exiting.

- Exiting thru a dedicated rec yard with an occupant load greater than ___10 ?___ will require 2 exits.
- When using the rec yard as an exit access to an exit discharge and the occupant load exceeds 10 then 2 exits shall be provided to the exterior.
- Exit discharge for outdoor rec yard open to the sky
- Which part of the exit access, exit or exit discharge is a rec yard.
- Access is limited to travel distance (increase based on sprinklers)
- Clarify chap 408 terminology of the term exit and exit access
- Exit door as defined by exit
- **Idea for Subgroup 2 - section 408 (vision panels)**
 - 408.8 sub division of area (idea to send to Lorenzo)
 - 408.13 does this relate to the door for vision panel?
 - Update standard in 408.13 (2) CDCR appendix H
- Subgroup 3 – Table 1004.1.2 occupant load factors
 - **Table 1004.1.2**

MAXIMUM FLOOR AREA ALLOWANCES PER OCCUPANT FUNCTION OF SPACE	OCCUPANT LOAD FACTOR
<i>Detention Facilities</i>	<i>Number of beds^d</i>
<i>Housing Pod</i>	
<i>Exercise rooms or exercise areas</i>	<i>50 net</i>
<i>Dining areas</i>	<i>15 net</i>
<i>Instructional classroom</i>	<i>20 net</i>

c. Where the path of egress travel from cell tiers or housing areas pass through adjacent dayrooms, the cumulative occupant loads shall be based on the number of beds or occupants in cells; the area of dayrooms accessory to cell tiers or housing areas shall not count towards cumulative occupancy of the housing pod.

d. Based on maximum number of beds in housing pods (not dayroom area)

 - Revise rational:
- **Idea for Subgroup 4 – Restraint**
 - Restraint within a room, how to calculate occupant load?
 - What are the restraint conditions?
 - Clarification of definition of restraint
 - Occupant load as it relates to 1004 (how to determine the load factor for exiting)
 - Classification of restraint? (hand cuff to a bench)
- **Title 19 code change proposal –**
 - *Title 19*
 - *Update entire section to reflect current egress components*
 - 1. Add items e and f to Title 19 Section 3.11 to clarify and limit the amount of combustible materials at nurse stations and custody stations.
Title 19 Section 3.11 Exits, Aisles, Corridors and Passageways.

(a) No person shall install, place or permit the installation or placement of any bed, chair, equipment, concession, turnstile, ticket office or anything whatsoever, in any manner which would block or obstruct the required width of any exit.

(b) No person shall install, place or permit the installation or placement of any combustible material or equipment in or exposed to any exit.

5. Action Items

Crystal Sujeski will send out an invite for the next meeting for Aug 18, 2017.

Please identify which subgroup you may want to work on and bring ideas to the next meeting.